

	1	2	3	4	5	6	7	8	9	10	11	12
A	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9	dCas9
B	A0	A1	A3	A0	A1	A3	A0	A1	A3	A0	A1	A3
C	CYC0	CYC1	CYC3	CYC0	CYC1	CYC3	CYC0	CYC1	CYC3	CYC0	CYC1	CYC3
D	CYC0 + A0	CYC1 + A1	CYC3 + A3	CYC0 + A0	CYC1 + A1	CYC3 + A3	CYC0 + A0	CYC1 + A1	CYC3 + A3	CYC0 + A0	CYC1 + A1	CYC3 + A3
E	CYC0 + I0	CYC1 + I1	CYC3 + I3	CYC0 + I0	CYC1 + I1	CYC3 + I3	CYC0 + I0	CYC1 + I1	CYC3 + I3	CYC0 + I0	CYC1 + I1	CYC3 + I3
F	CYC0 + AI0	CYC1 + AI1	CYC3 + AI3	CYC0 + AI0	CYC1 + AI1	CYC3 + AI3	CYC0 + AI0	CYC1 + AI1	CYC3 + AI3	CYC0 + AI0	CYC1 + AI1	CYC3 + AI3
G	CYC0 + I1	CYC1 + A0	CYC3 + I0	CYC0 + I1	CYC1 + A0	CYC3 + I0	CYC0 + I1	CYC1 + A0	CYC3 + I0	CYC0 + I1	CYC1 + A0	CYC3 + I0
H	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD
	No aTc			aTc = 50 ng/ml			aTc = 100 ng/ml			aTc = 250 ng/ml		
			concentration aTC									
	aTC : 462,9 g/mol		10 mM									
			0,01 mol/L									
			4,629 g/L									
			4,629 mg/mL									
			4629000 ng/mL									
							c1 [ng/ml]	v1 [uL]	c2 [ng/mL]	v2 [uL]		
							dil 1:1000	4629	5,4007345	250	100	
							dil 1:1000	4629	2,1602938	100	100	
							dil 1:1000	4629	1,0801469	50	100	